

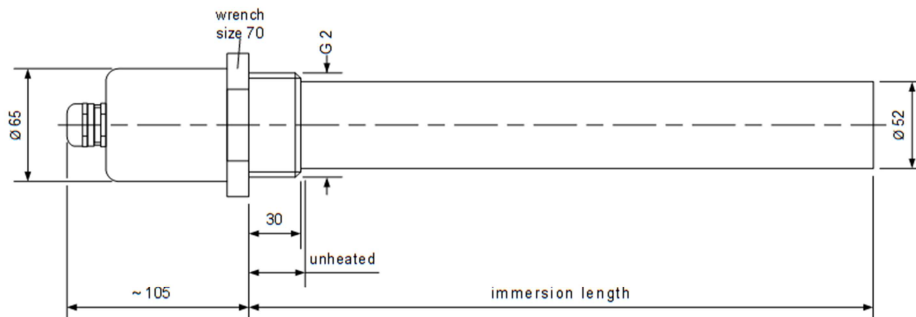
3.6 Screw-in heating element G2



Photograph shows brass screw-cap for protection type IP 65

Model O/52

Application	For heating up: low-viscosity oil, hydraulic fluid fluids with similar viscosity to water in case of doubt - ask your oil or fluid supplier for the max. surface load	surface load: 1.5 W/cm ² 2.5 W/cm ²
Design	Steel jacket tube Ø 52 mm with exchangeable ceramic heating element, 230 V steel nipple G 2,, steel cap IP 30 horizontal installation.	
Special design	Other lengths, unheated areas, powers, voltages, vertical installation and materials: steel nipple G 2 with stainless-steel jacket tube Ø 52 mm mat.-no. 1.4404 (AISI 316L), stainless-steel nipple G 2 with stainless-steel jacket tube Ø 52 mm mat.-no. 1.4404 (AISI 316L), protection type IP 65 with steel cap with angled cable entry or brass screw-cap with axial cable entry (design is shown on this page)	



Immersion length [mm] approx.	Weight [kg] approx.	Power [Watt] approx.	Article-no.	Power [Watt] approx.	Article-no.
				Surface load 1.5 W/cm ²	Surface load 2.5 W/cm ²
200	1.5	500	0306 0011	800	0306 1011
300	1.8	750	0306 0021	1250	0306 1021
400	2.2	1000	0306 0031	1650	0306 1031
500	2.5	1250	0306 0041	2050	0306 1041
600	2.8	1450	0306 0051	2450	0306 1051
700	3.2	1700	0306 0061	2850	0306 1061
800	3.5	1950	0306 0071	3250	0306 1071
900	3.9	2200	0306 0081	3700*	0306 1081
1000	4.3	2450	0306 0091	4100*	0306 1091
1100	4.6	2700	0306 0101	4500*	0306 1101
1200	5.0	2950	0306 0111	4900*	0306 1111
1400	5.8	3450	0306 0121	5700*	0306 1121
1600	6.5	3900*	0306 0131	6550*	0306 1131
1800	7.2	4400*	0306 0141	7350*	0306 1141
2000	7.9	4900*	0306 0151	8150*	0306 1151

*only for 3-phase current available